

South Carolina Department of Health and Environmental Control
Office of Ocean and Coastal Resource Management
927 Shine Avenue
Myrtle Beach, South Carolina 29577

October 23, 2013
Permit Application Public Notice

Town of Surfside Beach, OCRM-13-281-S

The Department has received an application for a permit for the alteration of a critical area. The application was submitted pursuant to the Coastal Zone Management Act (Act 123) of 1977 South Carolina General Assembly. The application in brief, is described as follows:

LOCATION: On and adjacent to Atlantic Ocean at 3rd Ave. South, Between S. Ocean Blvd. and S. Dogwood Dr. Surfside Beach, Horry County, South Carolina. TMS: N/A

WORK: The work as proposed consists of constructing an erosion control device in an existing ditch. Specifically, the applicant seeks to build a 5' high x 2-3' wide x 220' long wall along the bank of an existing tidal drainage ditch. The work as described is to repair the ditch and stop erosion.

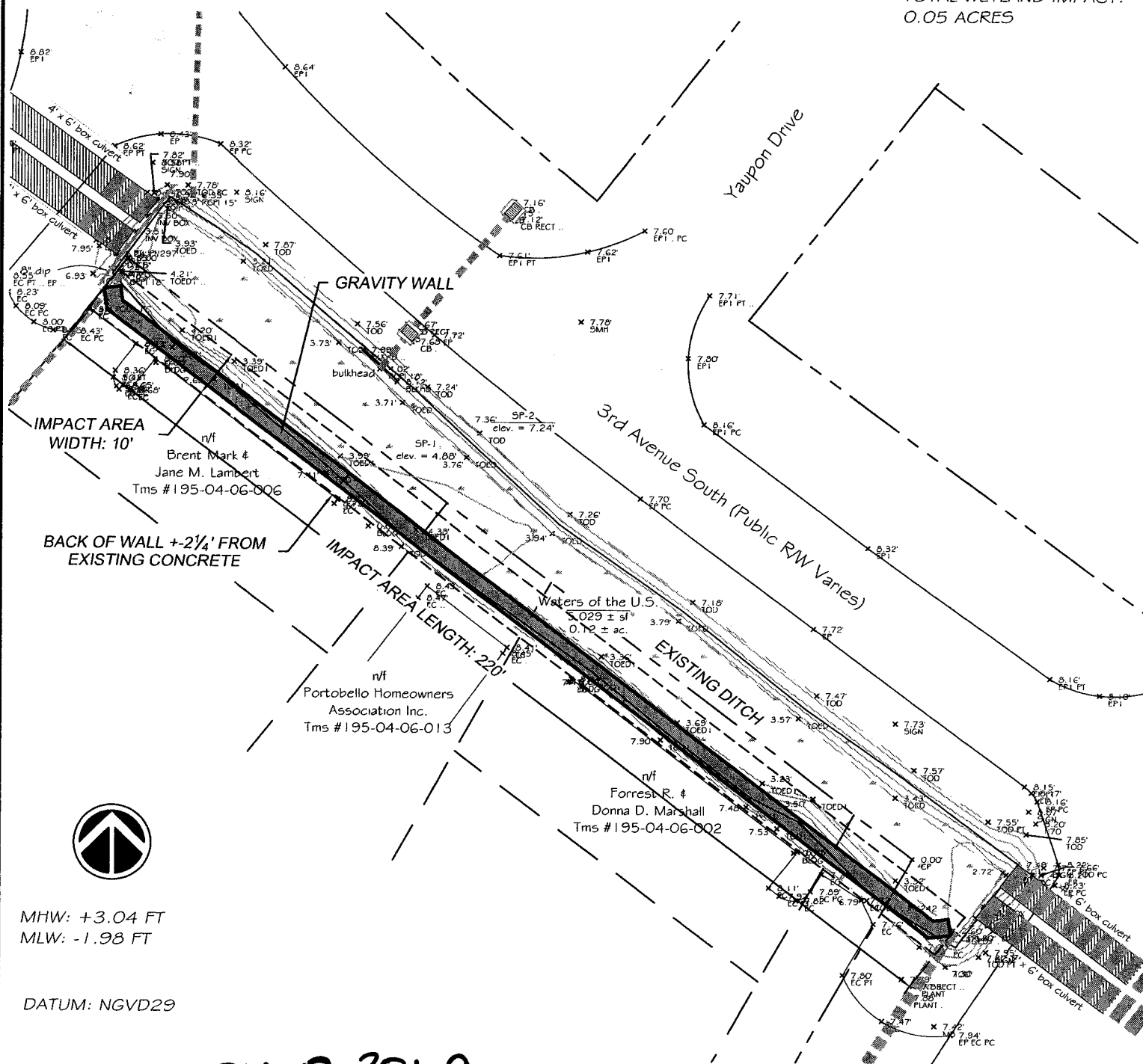
This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by the Department can be based. Comments concerning the proposed work must be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

Comments regarding this application must be received by the Department on or before **November 22, 2013**. For more information, please contact:
Chris Stout at 843-238-4528 or via email at stoutcm@dhec.sc.gov.

NOTE: Plans depicting the proposed work are available and will be provided upon receipt of a written request or may be viewed on the Department website at **www.scdhec.gov/environment/ocrm/public_notice.htm**.

NOTE:
THIS DRAWING IS FOR PERMITTING PURPOSES ONLY AND IS
NOT TO BE USED FOR ENGINEERING DESIGN OR DETAIL.

TOTAL WETLAND IMPACT:
0.05 ACRES



OCRM PERMIT #

OCRM-13-281-S

APPLICANT: TOWN OF SURFSIDE BEACH
SITE ADDRESS: 3RD AVENUE SOUTH
SUBDIVISION: N/A
MUNICIPALITY: SURFSIDE BEACH
COUNTY: HORRY COUNTY
TMS #: N/A
WATERBODY: ATLANTIC OCEAN

3RD AVENUE SOUTH DRAINAGE DITCH STABILIZATION

PLAN VIEW

ORIGINAL DATE: 9/24/13

REVISED DATE:

SCALE: 1" = 30'

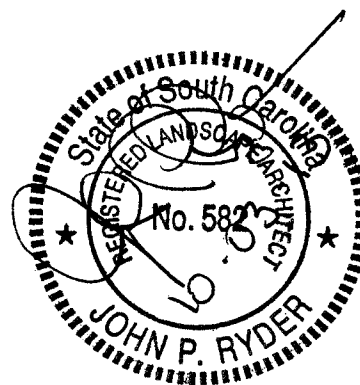
SHEET ___ OF ___

DDC PN: 10.13773E

DDC



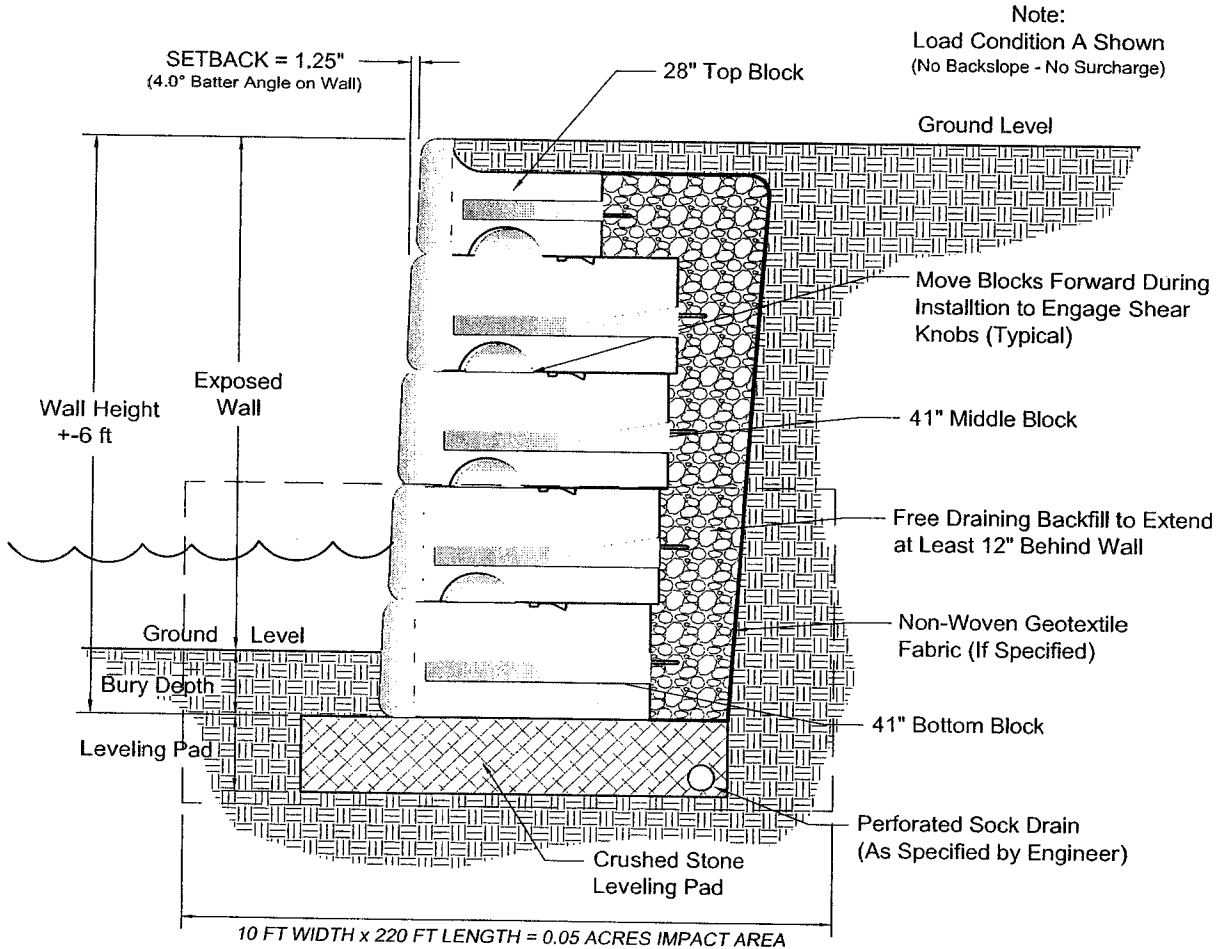
ENGINEERS
Consulting Engineers, Surveyors, Planners,
Landscape Architects & Environmentalists
1298 Professional Dr., Myrtle Beach, SC 29577



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Typical Gravity Wall with 41" Blocks

Not to Scale



Note:
Load Condition A Shown
(No Backslope - No Surcharge)

MHW: +3.04 FT
MLW: -1.98 FT

See Redi-Rock.com for Detailed
Section Drawings of Each Condition
Shown in the Design Charts

DATUM: NGVD29

Redi-Rock® International, LLC

OCRM PERMIT #

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BEACH

SITE ADDRESS: 3RD AVENUE SOUTH

SUBDIVISION: N/A

MUNICIPALITY: SURFSIDE BEACH

COUNTY: HORRY COUNTY

TMS #: N/A

WATERBODY: ATLANTIC OCEAN

3RD AVENUE SOUTH DRAINAGE
DITCH STABILIZATION

WALL DETAIL

ORIGINAL DATE: 9/24/13
REVISED DATE:

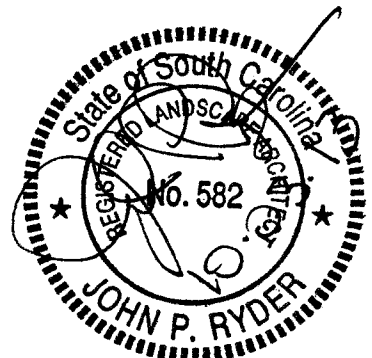
SCALE: NOT TO SCALE

SHEET ___ OF ___

DDC PN: 10.13773E

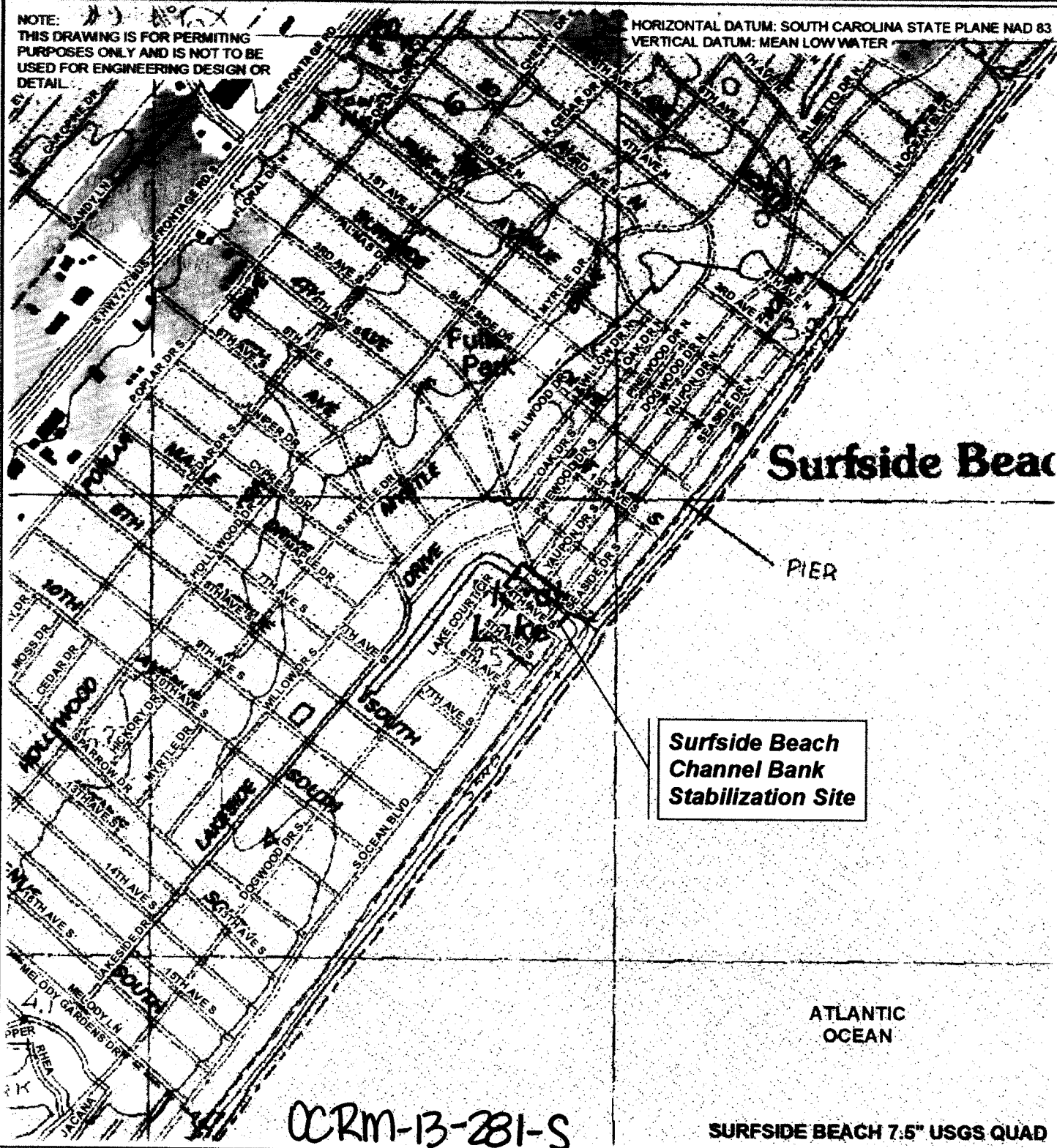


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HORIZONTAL DATUM: SOUTH CAROLINA STATE PLANE NAD 83
VERTICAL DATUM: MEAN LOW WATER



Surfside Beach

PIER

**Surfside Beach
Channel Bank
Stabilization Site**

ATLANTIC
OCEAN

CCRm-13-281-S

SURFSIDE BEACH 7.5" USGS QUAD

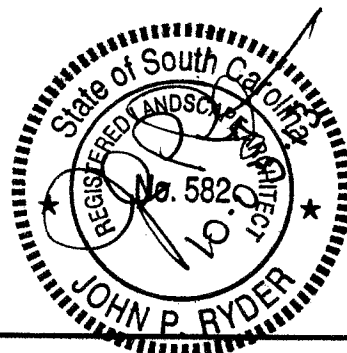
APPLICANT: Town of Surfside Beach
SITE ADDRESS: 3rd Avenue South
SUBDIVISION: N/A
MUNICIPALITY: Town of Surfside Beach
COUNTY: Horry
TMS#: N/A
WATERBODY: Atlantic Ocean
OCRM P/N:

3rd Avenue South Drainage Ditch

USGS Quadrangle MAP

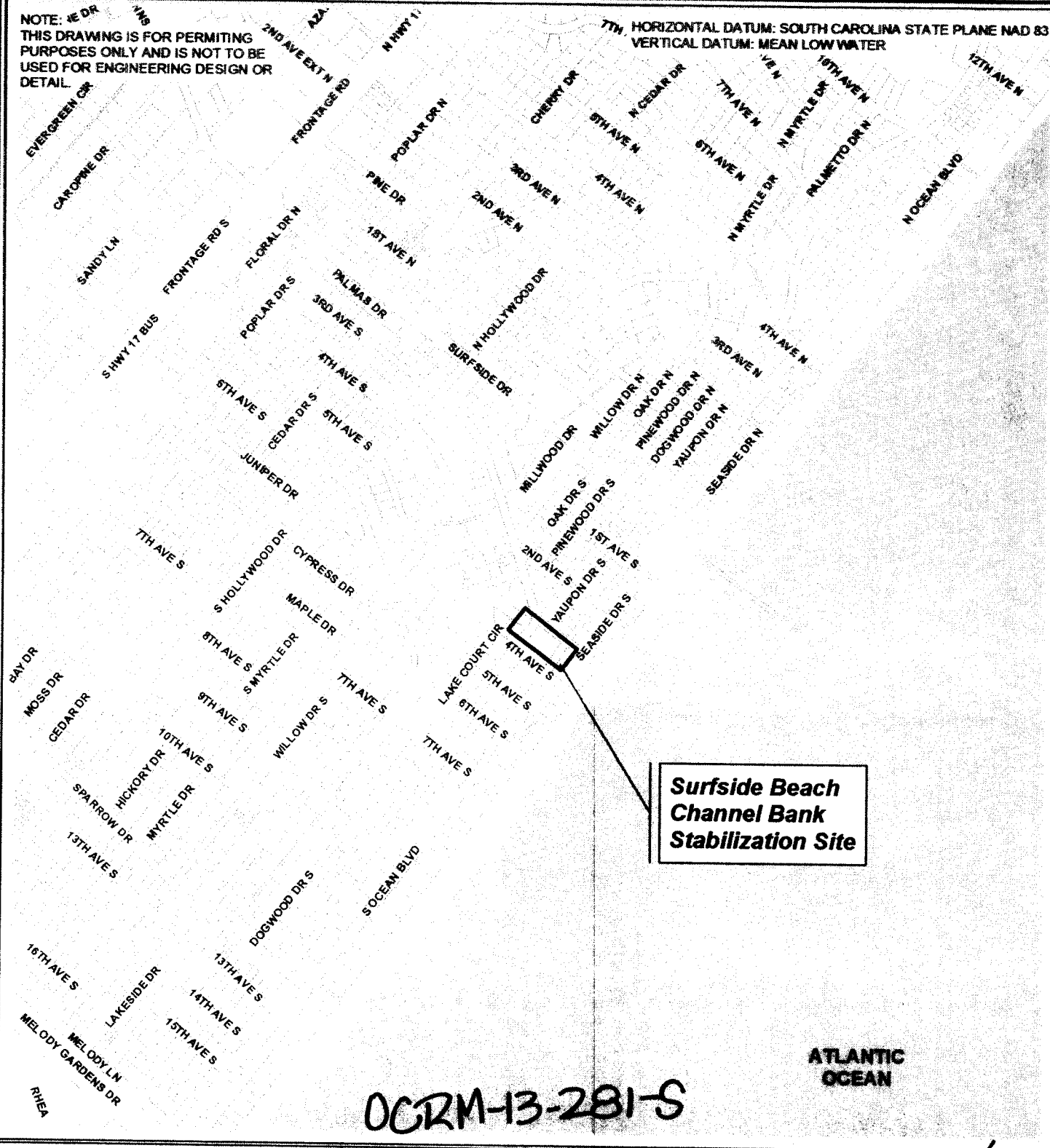
ORIGINAL DATE: 9/30/2013
REVISED DATE:

SCALE:
SHEET ____ OF ____
DDC PN: 10.13773E



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**Surfside Beach
Channel Bank
Stabilization Site**

**ATLANTIC
OCEAN**

OCRM-13-281-S

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3rd Avenue South Drainage Ditch

LOCATION MAP

ORIGINAL DATE:
REVISED DATE:

SCALE:
SHEET ____ OF ____
DDC PN: 10.13773E

